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APPLICATION NO.		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/600,839 06/23/		06/23/2003	Louis-Philippe Lefebvre	15037-US-CIP 6457		
23553	7590	07/21/2004	EXAMINER			
	S & CLERK		JENKINS, DANIEL J			
P.O. BOZ STATIO			ART UNIT	PAPER NUMBER		
	A, ON K1P	· 5S7	1742			
CANAD.	A			DATE MAILED: 07/21/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

S. Patent and Trad TOL-326 (Rev	4 - 0	fice Action Summa	ry Par	t of Paper No./Mail Date 20040628				
2)  Notice 3)  Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-94 tion Disclosure Statement(s) (PTO-1449 or PTO/8 No(s)/Mail Date 4/7/04.	18) SB/08)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	(PTO-413) te atent Application (PTO-152)				
Attachment/	e)							
* Se	ee the attached detailed Office action for	a list of the certi	fied copies not receive	d.				
application from the International Bureau (PCT Rule 17.2(a)).								
3	3. Copies of the certified copies of the priority documents have been received in this National Stage							
2	2. Certified copies of the priority documents have been received in Application No							
1. Certified copies of the priority documents have been received.								
	All b) Some * c) None of:	veiðir hinotifá att	uei 33 U.S.C. § 179(a)	-(u) or (t).				
	cknowledgment is made of a claim for fo	areian priority un	der 35     9 0 9 140(-)	(d) or (f)				
Priority ur	nder 35 U.S.C. § 119							
11) 🗌 T	he oath or declaration is objected to by	the Examiner. N	ote the attached Office	Action or form PTO-152.				
	Replacement drawing sheet(s) including the							
	Applicant may not request that any objection							
	the drawing(s) filed on is/are: a)[		D objected to by the	Evaminar				
	he specification is objected to by the Ex	aminor						
Applicatio								
	Claim(s) are subject to restriction	and/or election i	requirement.					
	Claim(s) is/are objected to.							
	5)  Claim(s) is/are allowed. 6)  Claim(s) <u>1-46</u> is/are rejected.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) <u>1-46</u> is/are pending in the application							
· ·	on of Claims							
		nder Ex parte Q	uayie, 1933 C.D. 11, 4:	J3 O.G. 213.				
، الــارد	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	eaction is FINAL. 2b) This action is non-final.							
	Responsive to communication(s) filed on <u>07 April 2004</u> .							
	<b>-</b>							
Any re	ply received by the Office later than three months after the distance of patent term adjustment. See 37 CFR 1.704(b).	e mailing date of this c	ommunication, even if timely filed	ປ (35 U.S.C. § 133). d, may reduce any				
after S - If the p - If NO	sions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicateriod for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutory to reply within the set or extended period for reply will, but the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set or extended period for reply will be the set	ition. /s, a reply within the sta / period will apply and y	tutory minimum of thirty (30) day	s will be considered timely.				
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Period for	• •							
-	- The MAILING DATE of this communicati			1742 correspondence address				
	•	<b>Examine</b> Daniel J.		Art Unit				
	Office Action Summary	10/600,8		LEFEBVRE ET AL.				
				Applicant(s)				
		Applicat	ion No	Applicant(s)				

Art Unit: 1742

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

- 2. Claims 34-36 and 38-46 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 30-40 of prior U.S. Patent No. 6,660,224. This is a double patenting rejection.
- 3. Claims 34 and 35 rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 28 and 29 of prior U.S. Patent No. 6,660,224. This is a double patenting rejection.
- 4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 5. Claim 37 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 30-40 of U.S. Patent No. 6,660,224. Although the conflicting claims are not identical, they are not patentably distinct from each other because the addition of additional binder would be obvious to one of ordinary skill in order to modify the ability of the dry powder to flow.
- 6. Claims 1-33 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-27 of U.S. Patent No. 6,660,224. Although the conflicting claims are not identical, they are not patentably distinct from each other because the total removal of all traces of binder would be desired by one of ordinary skill in the art in the reduction of impurities in the formed foam.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel J. Jenkins whose telephone number is 571-272-1242. The examiner can normally be reached on M-TH6:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on 571-272-1242. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel J. Jenkins Primary Examiner Art Unit 1742

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